

AMENDED

Serial No. **55377**

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office **OCT 12 1990**

Returned to applicant for correction **NOV 27 1990**

Corrected application filed **JAN 25 1991** Map filed **JAN 25 1991**

The applicant **Calvegas Corporation,**

P. O. Box 15420

of **Las Vegas**

Street and No. or P.O. Box No.

City or Town

Nevada 89114

State and Zip Code No.

hereby make... application for permission to change the

point of diversion and place of use

Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under **Permit No. 15845 Certificate 4755**

Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

identify right in Decree.

1. The source of water is **an underground source**
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed **0.05 c.f.s. not to exceed .625 m.g. per annum**
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for **Quasi-municipal purposes**
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for **Quasi-municipal purposes**
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point **within the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 34,**
Describe as being within a 40-acre subdivision of public survey and by course and
Township 19S., Range 62E., M.D.B. & M., Clark County, Nevada or at a point from
distance to a section corner. If on unsurveyed land, it should be stated. **which the West Quarter (W $\frac{1}{4}$) Corner of said**
Section 34 bears South 04°41'01" West a distance of 1022.28 feet.
6. The existing permitted point of diversion is located within **the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 7, Township**
If point of diversion is not changed, do not answer.
21 S., Range 62 East M.D.B. & M., Clark County, Nevada or at a point from which
the East Quarter (E $\frac{1}{4}$) Corner of said Section 7 bears North 89°50'00" East a
distance of 3088.96 feet.
7. Proposed place of use **is the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 34, Township 19S., Range 62 East,**
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
M.D.B. & M., Clark County, Nevada
8. Existing place of use **is a portion of the SE $\frac{1}{4}$ NW $\frac{1}{4}$ and a portion of the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of**
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or
Section 7, Township 21 S., Range 62 East M.D.B. & M., Clark County, Nevada
manner of use of irrigation permit, describe acreage to be removed from irrigation.
9. Use will be from **January 1st** to **December 31st** of each year.
Month and Day Month and Day
10. Use was permitted from **January 1st** to **December 31st** of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) **Eight inch (8") well casing and submersible**
State manner in which water is to be diverted, i.e. diversion structure,
pump
ditches, pipes and flumes, or drilled well, etc.
12. Estimated cost of works **\$12,000**
13. Estimated time required to construct works **One Month** **The well is existing under Permit**
#53759

14. Estimated time required to complete the application of water to beneficial use two years

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

This water will be used to supplement the Industrial Park (eight lots).

Incorporated 1-24-79 in Nevada.

By s/ Richard J. Baughman
1210 Hinson Street
Las Vegas, NV 89102

Compared am/jm jr/bk

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 15845, Certificate 4755 is issued subject to the terms and conditions imposed in said Permit 15845, Certificate 4755 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined duty of water under Permits 55377, 56871, Certificate 13819, 58564 and 58565 shall not exceed 26.45 acre-feet annually.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.05 cubic feet per second, but not to exceed 1.92 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before February 3, 1996

Proof of completion of work shall be filed before March 3, 1996

Application of water to beneficial use shall be made on or before February 3, 1997

Proof of the application of water to beneficial use shall be filed on or before March 3, 1997

Map in support of proof of beneficial use shall be filed on or before N/A

MAR 15 1996

Completion of work filed _____

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.

State Engineer of Nevada, have hereunto set my hand and the seal of my

Proof of beneficial use filed **MAR 31 1997**

office, this 1st day of March,

Cultural map filed _____

A.D. 19 95

Certificate No. 14617 Issued JUN 12 1997

R. Michael Turnipseed, P.E.
 State Engineer